

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6343743".pn.	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:44
S2	2	"5850524".pn.	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/21 15:49
S3	2	"5917909".pn.	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:33
S4	2	4985921".pn.	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:38
S5	165	380/270.ccls. and @ad<"19970909"	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:48
S6	5	S5 and ((bidirectional or "bi-directional") with (channel or path))	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 11:36
S7	346	713/168,169,185.ccls. and @ad<"19970909"	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 11:47
S8	1657945	("data carrier" or memory or card)	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 11:36
S9	8973	S8 and ((bidirectional or "bi-directional") with (channel or path))	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 11:36

S10	2477	S9 and (authenticat\$3 or verify\$3 or verification)	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 11:37
S11	108	S10 and (ISO with standard)	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 11:40
S12	1	S7 and S11	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 11:38
S13	4	S11 and (mutual with (authenticat\$3 or verification or verify\$3))	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 11:38
S14	43	S11 and @ad<"19970909"	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 11:40
S15	3	S7 and S10	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/24 11:47
S16	1834	(computer or "data carrier" or memory or card or host) with ((bidirectional or "bi-directional") with ((channel or path))	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 09:44
S17	406	S16 and modulat\$3	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 09:46
S18	142	S17 and (authenticat\$3 or verification or verify\$3)	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 09:48
S19	80	S18 and @ad<"19990909"	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 09:51

S20	271	(separate with (authenticate \$3 or verify\$3 or verification) with (channel or path))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 09:52
S21	107	S20 and @ad<"19990909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 09:52
S22	44	"smart card" with "mutual authentication"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 11:41
S23	12	S22 and @ad<"19990909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 11:41
S24	4	("5852653" or "4837556").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/10/25 19:40
S25	2	"5763869".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:29
S26	2	wo-9415318-\$ did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:34
S27	10294	380/270.ccls. or 713/168-171,185.ccls. or 725/25. ccls. or 709/208,211-216. ccls. or 726/2-9,16-17,20,27-29.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:39
S28	2570	S27 and @ad<"19980907"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:41
S29	400998	(two or multiple) with (channel)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:41

S30	12144	S29 and (bidirectional)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:41
S31	4568	S30 and ((flash or card or memory or rom or ram) with (channel or port))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:42
S32	38	S28 and S31	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:48
S33	1633	(authentication with channel) and (data with channel)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:43
S34	51	S33 and S28	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:43
S35	0	S32 and S34	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:43
S36	3	S34 and (bidirectional)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:43
S37	17703	(separate or two or multiple) with (bidirectional or (two adj1 way)) with (path or channel or port)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:49
S38	1895	S37 and ((data adj1 storage) or (smart adj1 card))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:50
S39	110	S38 and ((validation or authentication) with (channel or port or path))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:50

S40	28	S39 and @ad<"19980907"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/08 15:50
S41	91442	(modulat\$3 with (channel or path))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:25
S42	10318	380/270.ccls. or 713/168-171,185.ccls. or 725/25. ccls. or 709/208,211-216. ccls. or 726/2-9,16-17,20,27-29.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:26
S43	2570	S42 and @ad<"19980907"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:26
S44	112	S41 and S43	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 12:26
S45	2	"5553239".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/22 09:07
S46	19254	(client or pda or (smart adj1 card) or (storage)) with (authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:07
S47	1683	S46 and (second or multiple) with (server) with ((log adj1 on) or verify or verificat\$3 or authenticat \$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:07
S48	83	S47 and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:07
S49	13	S48 and (logical with (path or channel))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:07

S50	4060	(pda or (smart adj1 card) or palm) with (authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:07
S51	284	S50 and (second or multiple) with (server) with ((log adj1 on) or verify or verificat\$3 or authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:07
S52	3	S51 and (logical with (path or channel))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:07
S53	0	S52 and @ad< "19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:08
S54	12	S51 and @ad< "19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:08
S55	5631	((data adj2 carrier) or (smart adj2 card) or (pda) or (portable adj2 device)) with (authenticat\$3 or authenticity or validat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:47
S56	507	S55 and @ad< "19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:49
S57	2	S56 and (logical with (path or channel))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:48
S58	2	S56 and (bidirectional with (path or channel))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:49
S59	48	S56 and iso	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 09:49

S60	395	wireless with logical with (channel or path)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 10:37
S61	25	S60 and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 10:37
S62	4873	wireless with multiple with (channel or path)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 10:37
S63	418	S62 and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 10:37
S64	44	S63 and logical with (channel or path)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 10:37
S65	591	modulat\$3 with ISO	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 12:20
S66	67	S65 and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 12:20
S67	2	"5850524".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 13:09
S68	2	WO-9534054-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 13:09
S69	5	"5894425".pn. or "3806874".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 15:55

S70	4	"3806874".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:44
S71	2	"6343743".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S72	2	"5850524".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S73	2	"5917909".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S74	2	"4985921".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S75	165	380/270.ccls. and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S76	5	S75 and ((bidirectional or "bi-directional") with (channel or path))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S77	347	713/168,169,185.ccls. and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S78	1874896	("data carrier" or memory or card)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S79	10425	S78 and ((bidirectional or "bi-directional") with (channel or path))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57

S80	2903	S79 and (authenticat\$3 or verify\$3 or verification)	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S81	125	S80 and (ISO with standard)	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S82	1	S77 and S81	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S83	5	S81 and (mutual with (authenticat\$3 or verification or verify\$3))	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S84	43	S81 and @ad<"19970909"	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S85	3	S77 and S80	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S86	2023	(computer or "data carrier" or memory or card or host) with ((bidirectional or "bi-directional") with ((channel or path))	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S87	441	S86 and modulat\$3	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S88	153	S87 and (authenticat\$3 or verification or verify\$3)	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S89	80	S88 and @ad<"19990909"	US_PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57

S90	318	(separate with (authenticate \$3 or verify\$3 or verification) with (channel or path))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S91	108	S90 and @ad<"19990909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S92	63	"smart card" with "mutual authentication"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S93	13	S92 and @ad<"19990909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S94	4	("5852653" or "4837556").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S95	2	"5763869".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S96	2	wo-9415318-\$ did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S97	11941	380/270.ccls. or 713/168-171,185.ccls. or 725/25. ccls. or 709/208,211-216. ccls. or 726/2-9,16-17,20,27-29.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S98	2584	S97 and @ad<"19980907"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S99	419767	(two or multiple) with (channel)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57

S100	12973	S99 and (bidirectional)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S101	4847	S100 and ((flash or card or memory or rom or ram) with (channel or port))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S102	38	S98 and S101	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S103	1877	(authentication with channel) and (data with channel)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S104	51	S103 and S98	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S105	0	S102 and S104	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S106	3	S104 and (bidirectional)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S107	18570	(separate or two or multiple) with (bidirectional or (two adj1 way)) with (path or channel or port)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S108	2040	S107 and ((data adj1 storage) or (smart adj1 card))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S109	122	S108 and ((validation or authentication) with (channel or port or path))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57

S110	28	S109 and @ad<"19980907"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S111	96946	(modulat\$3 with (channel or path))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S112	11941	380/270.ccls. or 713/168- 171,185.ccls. or 725/25. ccls. or 709/208,211-216. ccls. or 726/2-9,16- 17,20,27-29.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S113	2584	S112 and @ad<"19980907"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S114	113	S111 and S113	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S115	2	"5553239".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S116	21741	(client or pda or (smart adj1 card) or (storage)) with (authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S117	1911	S116 and (second or multiple) with (server) with ((log adj1 on) or verify or verificat\$3 or authenticat \$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S118	83	S117 and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S119	13	S118 and (logical with (path or channel))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57

S120	4568	(pda or (smart adj1 card) or palm) with (authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S121	345	S120 and (second or multiple) with (server) with ((log adj1 on) or verify or verificat\$3 or authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S122	3	S121 and (logical with (path or channel))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S123	0	S122 and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S124	12	S121 and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S125	6294	((data adj2 carrier) or (smart adj2 card) or (pda) or (portable adj2 device)) with (authenticat\$3 or authenticity or validat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S126	511	S125 and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S127	2	S126 and (logical with (path or channel))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S128	2	S126 and (bidirectional with (path or channel))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S129	48	S126 and iso	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57

S130	444	wireless with logical with (channel or path)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S131	26	S130 and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S132	5565	wireless with multiple with (channel or path)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S133	420	S132 and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S134	44	S133 and logical with (channel or path)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S135	637	modulat\$3 with ISO	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S136	67	S135 and @ad<"19970909"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S137	2	"5850524".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S138	2	WO-9534054-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57
S139	6	"5894425".pn. or "3806874".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 13:57

S140	573	380/33-34.ccls. and @ad<"19970909"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 11:03
S141	0	S140 and (authentiCat\$3 with (plural\$3 or two or multiple or many) with (channel or path))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 11:04
S142	25	S140 and (authentiCat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 11:05
S143	479	(726/2-6,16-18 or 713/168).ccls. and @ad<"19970909"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 11:25
S144	13	S143 and (authentiCat\$3 same ((plural\$3 or two or multiple or many) with (channel or path)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 11:25
S145	214	(authentiCat\$3 same ((plural\$3 or two or multiple or many) with (channel or path))) and @ad<"19980907"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 11:43
S146	11	(authentiCat\$3 with split) and @ad<"19980907"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 12:09
S147	5149	(370/276-277,294-295,328-330,335-337,431,437,441-442,464 or 380/270,33-34 or 713/168-171,185 or 725/25 or 709/208,211-216 or 726/2-9,16-18,20,27-29).ccls. and @ad<"19970909"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 12:53

S148	1991	S147 and ((plural\$3 or two or multiple or many) with (channel or path))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 12:53
S149	297	S148 and (authenticat\$3 or validat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 12:53
S150	2	"5917909".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 13:15
S151	2	"5850524" .pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 13:19
S152	2	"5763869" .pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 13:39
S153	2	"6343743" .pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 13:47
S154	2	"7447913".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 13:59
S155	2	"7441125".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 13:59
S156	2	"7181602".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 14:01
S157	2	"5534683".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 14:02

S158	2	"4853526" .pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 14:05
S159	2	"5818738" .pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 14:08

9/3/2009 3:12:08 PM

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